\_\_\_\_\_\_

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2009; month=10; day=20; hr=13; min=50; sec=35; ms=100;

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## Validated By CRFValidator v 1.0.3

Application No: 10579393 Version No: 2.0

Input Set:

Output Set:

**Started:** 2009-10-02 16:11:39.564

Finished: 2009-10-02 16:11:42.001

**Elapsed:** 0 hr(s) 0 min(s) 2 sec(s) 437 ms

Total Warnings: 26

Total Errors: 0

No. of SeqIDs Defined: 33

Actual SeqID Count: 33

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Input Set:

Output Set:

**Started:** 2009-10-02 16:11:39.564

Finished: 2009-10-02 16:11:42.001

**Elapsed:** 0 hr(s) 0 min(s) 2 sec(s) 437 ms

Total Warnings: 26

Total Errors: 0

No. of SeqIDs Defined: 33

Actual SeqID Count: 33

Error code Error Description

This error has occured more than 20 times, will not be displayed

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Lys Tr	n Thr	Δen	Asn	T.011	Glv	Ser	Δan	Mot	Thr	Tlo	Glv	Δla	Val	Δen
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Thr Gly Gln Cys Phe Ile Asp Arg Asn Gly Lys Glu Val Leu Lys Thr 50 55 60

Met Trp Leu Leu Arg Ser Ser Val Asn Asp Ile Gly Asp Asp Trp Lys 65 70 75 80

Ala Thr Arg Val Gly Ile Asn Ile Phe Thr Arg Leu Arg Thr Gln Lys 85 90 95

Glu Gly Gly Ser Gly Gly Ser Ala Arg Lys Cys Ser Leu Thr Gly Lys
100 105 110

Trp Thr Asn Asp Leu Gly Ser Asn Met Thr Ile Gly Ala Val Asn Ser 115 120 125

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Lys Ser Gly Gly Ser Thr Thr Val Phe Thr Gly Gln Cys Phe Ile Asp 165 170 175

Arg Asn Gly Lys Glu Val Leu Lys Thr Met Trp Leu Leu Arg Ser Ser 180 185 190

Val Asn Asp Ile Gly Asp Asp Trp Lys Ala Thr Arg Val Gly Ile Asn 195 200 205

Ile Phe Thr Arg Leu Arg Thr Gln Lys Glu Gly Gly Ser Gly Gly Ser 210 215 220

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Asn Met Thr Ile Gly Ala Val Asn Ser Arg Gly Glu Phe Thr Gly Thr

245 250 255

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                            40
Thr Gly Gln Cys Phe Ile Asp Arg Asn Gly Lys Glu Val Leu Lys Thr
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Lys Ser Gly Gly Ser Thr Thr Val Phe Thr Gly Gln Cys Phe Ile Asp
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265

270

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Ser 305	Gly	Ser	Gly	Ser	Gly 310	Arg	Thr	Gln	Pro	Thr 315	Phe	Gly	Phe	Thr	Val 320
Asn	Trp	Lys	Phe	Ser 325	Glu	Ser	Thr	Thr	Val 330	Phe	Thr	Gly	Gln	Cys 335	Phe
Ile	Asp	Arg	Asn 340	Gly	Lys	Glu	Val	Leu 345	Lys	Thr	Met	Trp	Leu 350	Leu	Arg
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Ser	Pro	Leu 435	His	Gly	Thr	Gln	Asn 440	Thr	Ile	Asn	Lys	Ser 445	Gly	Gly	Ser
Thr	Thr 450	Val	Phe	Thr	_	Gln 455	-	Phe	Ile	-	Arg 460	Asn	Gly	Lys	Glu
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Ala	Val 530	Asn	Ser	Arg	Gly	Glu 535	Phe	Thr	Gly	Thr	Tyr 540	Ile	Thr	Ala	Val
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